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Eligible Population

Eligible Infants and Children

Census information

To be eligible for the Iowa WIC Program, a child must be:

- Less than five years old, and
- Living in a household with an income less than 185 percent of the federal poverty level.

Estimate of income-eligible children

An alternate estimate of the eligible population is calculated by using data about Medicaid births and vital statistics using P=b (5) (1.30) where:

- P is the eligible population for a county,
- b is the average number of infants enrolled in Medicaid for the most recent three year period available,
- 5 is the multiplication factor to estimate the number of infants and children up to age 5 receiving Medicaid services in the county, and
- 1.30 is the multiplication factor to account for underserved infants and children in the Medicaid program estimated at 30 percent.

This calculation is completed for each county then summed to determine a statewide estimate.

Present year estimation

Applying the formula above, county by county, then summing the data:

• 70,634 infants and children in Iowa are eligible.

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Eligible Women

Estimate of eligible women

The estimated number of eligible women is determined from the number of Medicaid births using P=(b)(1.25)(1.30) where:

- P is the eligible population for a county,
- b is the average number of Medicaid births for the most recent three year period available,
- 1.25 is the number of years (15 months) that a woman could be eligible during pregnancy and the postpartum period, and
- 1.30 is the multiplication factor to account for underserved women in the Medicaid program estimated at 30 percent.

This calculation is completed for each county then summed to determine a statewide estimate.

Present year estimation

Applying the formula above, county by county, and summing the data:

• 16,217 women in Iowa are eligible for WIC.

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Total Eligible Population

Estimating total eligible participants

The total number of potentially eligible participants is estimated by adding the estimates for:

- Income-eligible children, and
- Eligible women.

Current year calculation

70,634 children + 16,217 women = 86,851 potentially eligible participants

Estimate from the CBO

The Congressional Budget Office (CBO) has estimated that the highest portion of the eligible population that a state can feasibly serve is 85 percent. The remainder of the population cannot be identified or is unwilling to apply.

Estimated range of eligible participants

Based on the current year calculation, the Iowa WIC Program would serve 85 percent of the eligible population at a caseload level of 73,823.

Local agency estimates

A table listing the eligible population calculations by local agency service area is printed on the following page.

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Eligible Population by Local Agency Service Area

Data description The data listed in the table below represents the number of eligible women, infants and children based on Medicaid data for 2003-2005.

Local Agency Service Area	Three-year average # of infants on Medicaid	Adjusted calculation	Three-year average # of Medicaid births	Adjusted calculation	Total
Broadlawns Medical Center	<mark>1481</mark>	<mark>9627</mark>	<u>1312</u>	<mark>2132</mark>	11,759
New Opportunities	<mark>362</mark>	<mark>2353</mark>	<mark>335</mark>	<mark>544</mark>	<mark>2897</mark>
Hawkeye Area Community Action Program	<mark>537</mark>	<mark>3491</mark>	<mark>477</mark>	<mark>775</mark>	<mark>4266</mark>
Hillcrest Family Services	<mark>555</mark>	<mark>3608</mark>	<mark>499</mark>	<mark>811</mark>	<mark>4419</mark>
Scott County Health Department	<mark>534</mark>	<mark>3471</mark>	<mark>484</mark>	<mark>787</mark>	<mark>4258</mark>
MATURA Action Corporation	<mark>272</mark>	<mark>1768</mark>	<mark>253</mark>	<mark>411</mark>	<mark>2179</mark>
Mid-Iowa Community Action	<mark>884</mark>	<mark>5746</mark>	<mark>774</mark>	1258	<mark>7004</mark>
Mid-Sioux Community Action	<mark>306</mark>	<mark>1989</mark>	<mark>299</mark>	<mark>486</mark>	<mark>2475</mark>
North Iowa Community Action	<mark>540</mark>	<mark>3510</mark>	<mark>504</mark>	<mark>819</mark>	<mark>4329</mark>
Dubuque VNA	<mark>294</mark>	<mark>1911</mark>	<mark>289</mark>	<mark>470</mark>	<mark>2381</mark>
Operation Threshold	<mark>649</mark>	<mark>4219</mark>	<mark>576</mark>	<mark>936</mark>	<mark>5155</mark>
Community Action of Southeast Iowa	<mark>702</mark>	<mark>4563</mark>	<mark>652</mark>	1060	<mark>5623</mark>
American Home Finding	<mark>485</mark>	<mark>3453</mark>	<mark>469</mark>	<mark>762</mark>	<mark>3915</mark>
Upper Des Moines Opportunity	<mark>472</mark>	<mark>3068</mark>	<mark>435</mark>	<mark>707</mark>	<mark>3775</mark>
West Central Development Action	<mark>483</mark>	<mark>3140</mark>	<mark>455</mark>	<mark>739</mark>	<mark>3879</mark>
Siouxland Community Health Center	<mark>707</mark>	<mark>4596</mark>	<mark>680</mark>	<mark>1105</mark>	<mark>5701</mark>
Webster County Health	<mark>390</mark>	<mark>2535</mark>	<mark>388</mark>	<mark>631</mark>	<mark>3166</mark>
Johnson County Health Department	<mark>420</mark>	<mark>2730</mark>	<mark>385</mark>	<mark>626</mark>	<mark>3356</mark>
Pottawattamie County WIC	<mark>495</mark>	<mark>3218</mark>	<mark>476</mark>	<mark>774</mark>	<mark>3992</mark>
Community Health Services of Marion County	252	<mark>1638</mark>	<mark>236</mark>	<mark>384</mark>	<mark>2022</mark>
TOTALS	10,818	70,634	<mark>9,978</mark>	16,217	<mark>86,551</mark>